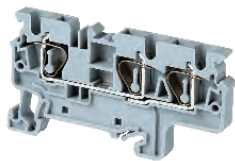


CX SERIES

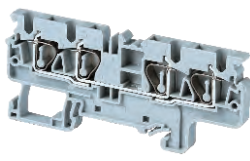
SPRING TERMINAL BLOCKS

MULTIPLE CONNECTION TERMINAL BLOCKS

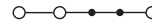
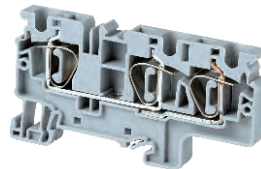
CX4/3



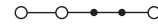
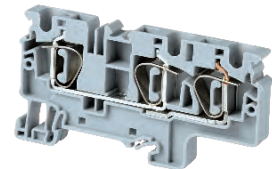
CX4/4



CX6/3



CX10/3



Dimensions

	CX4/3	CX4/4	CX6/3	CX10/3
Width	6 mm	6 mm	8 mm	10 mm
Length	70.5 mm	86.2 mm	82.2 mm	97.0 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	38.0 mm 45.5 mm	43.0 mm 50.5 mm	49.5 mm 57.0 mm
Weight per piece	10.8 g	13.6 g	19.8 g	35.0 g

Technical Data/Ratings

Approvals							UL	IEC
Wire Size (solid stranded)	24-10 AWG 0.2-4 mm²		24-10 AWG 0.2-4.0 mm²		24-8 AWG 0.2-6 mm²		24-6 AWG	0.2-10 mm²
Voltage Rating	600 V 1000V AC/DC		600 V 1000V AC/DC		600 V 1000V AC/DC		600 V	1000V AC/DC
Current Rating	30 A 32 A		30 A 32 A		50 A 41 A		65 A	57 A
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66		Polyamide 66	

Installation Instructions

Wire Stripping Length	10 mm	10 mm	14 mm	18 mm
Screwdriver	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm	Flat Head 0.8 x 4 mm	Flat Head 0.8 x 4 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CX4/3	50	CX4/4	50	CX6/3	50	CX10/3	50
Red R	CX4/3/R	50	CX4/4/R	50	CX6/3/R	50	CX10/3/R	50
Blue BU	CX4/3/BU	50	CX4/4/BU	50	CX6/3/BU	50	CX10/3/BU	50
Black BL	CX4/3/BL	50	CX4/4/BL	50	CX6/3/BL	50	CX10/3/BL	50
Orange O	CX4/3/O	50	CX4/4/O	50	CX6/3/O	50	CX10/3/O	50
Green G	CX4/3/G	50	CX4/4/G	50	CX6/3/G	50	CX10/3/G	50
Yellow Y	CX4/3/Y	50	CX4/4/Y	50	CX6/3/Y	50	CX10/3/Y	50
White W	CX4/3/W	50	CX4/4/W	50	CX6/3/W	50	CX10/3/W	50

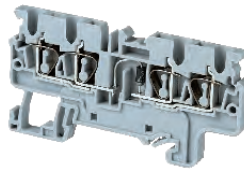
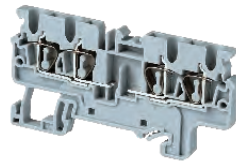
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPCX4/3	20	EPCX4/4	20	EPCX6/3	20	EPCX10/3	20
Partition Plate	PPCX4/3	20	PPCX4/4	20	—	—	—	—
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20
End Stop	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50
Shorting Link/ Jumpers	2 pole JX4/2 3 pole JX4/3 4 pole JX4/4 5 pole — 6 pole — 7 pole — 8 pole JX4/8 10 pole JX4/10 16 pole JX4/16	100 50 50 — — — 50 10 10	2 pole JX4/2 3 pole JX4/3 4 pole JX4/4 5 pole — 6 pole — 7 pole — 8 pole JX4/8 10 pole JX4/10 16 pole JX4/16	100 50 50 — — — 50 10 10	2 pole JX6/2 3 pole JX6/3 4 pole JX6/4 5 pole — 6 pole — 7 pole — 8 pole — 10 pole JX6/10 16 pole —	100 50 50 — — — — 10 —	2 pole JX10/2 3 pole — 4 pole — 5 pole — 6 pole — 7 pole — 8 pole — 10 pole — 16 pole —	20 — — — — — — — —
Test Plug	TX4	50	TX4	50	TX6	50	TX10	50
Marking Tag	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT8	1 Pk. (100 tags)	MT10	1 Pk. (100 tags)
Warning Label	WLX4	1 Pk. (100 tags)	WLX4	1 Pk. (100 tags)	WLX6	1 Pk. (100 tags)	WLX10	1 Pk. (100 tags)

MULTIPLE CONNECTION TERMINAL BLOCKS

CX2.5/4P

CX2.5/4(E)D1



Double potential Terminal Block. 2 different voltage potentials. 2 Jumper Channels on one side

4 connection spring Terminal Block. With built in Diode (1N4007) for reverse polarity protection to allow current only to flow in one direction

Dimensions

Width	5 mm	5 mm
Length	74.7 mm	74.7 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	38.0 mm 45.5 mm
Weight per piece	9.6 g	9.4 g

Technical Data/Ratings

Approvals		
Wire Size (solid stranded)	24-12 AWG	0.2-2.5 mm ²
Voltage Rating	600 V	1000V AC/DC
Current Rating	-	-
Insulation Material	Polyamide 66	Polyamide 66

Installation Instructions

Wire Stripping Length	10 mm	10 mm
Screwdriver	Flat Head 0.5 x 3 mm	Flat Head 0.6 x 3 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CX2.5/4P	50	CX2.5/4(E)D1	50

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPCX2.5/4	20	EPCX2.5/4	20
Partition Plate	PPCX4/4	20	PPCX4/4	20
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20
End Stop	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50
Shorting Link/Jumpers	2 pole 3 pole 4 pole 5 pole 6 pole 7 pole 8 pole 10 pole 16 pole	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/5 JX2.5/6 JX2.5/7 JX2.5/8 JX2.5/10 -	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/5 JX2.5/6 JX2.5/7 JX2.5/8 JX2.5/10 -	100 50 50 50 10 10 10 10 -
Test Plug	TX2.5	50	TX2.5	50
Marking Tag Warning Label	MT5 WLX2.5	100 100	MT5 WLX2.5	100 100

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Altech:](#)

[CX6/3/Y](#) [CX4/3/BL](#) [CX6/3/O](#) [CX10/3](#) [CX10/3/Y](#) [CX4/3/R](#) [CX6/3/W](#) [CX4/3/O](#) [CX6/3/G](#) [CX10/3/R](#) [CX4/3/Y](#)
[CX10/3/W](#) [CX6/3](#) [CX10/3/O](#) [CX6/3/BU](#) [CX10/3/G](#) [CX4/3/W](#) [CX6/3/R](#) [CX6/3/BL](#) [CX4/3/BU](#) [CX10/3/BU](#) [CX4/3/G](#)